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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	ATS835.0002
First Inventor	Childers, Philip D.
Title	Vaporization Chamber
Express Mail Label No.	ER2396383038US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit en original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 12] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))		
5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy)	10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS		
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
 i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122		
6. Application Data Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:			
Continuation Divisional Continuation	tion-in-part (CIP) of prior application No.:		
Prior epplication information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19. CORRESPONI	DENCE ADDRESS		
Customer Number: 34487	OR Correspondence address below		
Name			
Address			
City	State Zip Code		
	elephone Fax		
Name (Print/Type) Brent A. Capehart Registration No. (Attorney/Agent) 39620			
Signature B+/1/17	Date 07 OCT 03		

This collection of information is required by 3° CFR 1.58(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	CHILDERS, PHILIP D.
Examiner Name	
Art Unit	
Attorney Docket No.	ATL BR 5 MADO

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3.	ADDITIO	ONAL FEE	S	
		Small Entity		
Deposit C		Fee Fee Code (\$)	Fee Description	Fee Paid
Account Number 10			Surcharge - late filing fee or oath	ee raiu
Account	052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	053 130	1053 130	Non-English specification	
	812 2,520	1812 2,520	For filing a request for ex parte reexamination	
	804 920°	1804 920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
	251 110	2251 55	Extension for reply within first month	
	252 420	2252 210	Extension for reply within second month	
Large Entity Small Entity 12	253 950	2253 475	Extension for reply within third month	
Fee Fee Fee Fee Pee Paid 12 Code (\$) Code (\$)	254 1,480	2254 740	Extension for reply within fourth month	
1004 770 2004 600 1888 610-6-	255 2,010	2255 1,005	Extension for reply within fifth month	
1 1 2 1 303 11	401 330	2401 165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	402 330	2402 165	Filling a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	403 290	2403 145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee 14	451 1,510	1451 1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385 14	452 110	2452 55	Petition to revive - unavoidable	
	453 1,330	2453 665	Petition to revive - unintentional	
Fee from 15	501 1,330		Utility issue fee (or reissue)	
Total Claims II ages - V	502 480		Design issue fee	
Independent 2 2 2 1	503 640		Plant issue fee	
Multiple Dependent	460 130		Petitions to the Commissioner	
Large Entity & Constl Entity	807 50		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	806 180		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	021 40	8021 40	Recording each patent assignment per property (times number of properties)	
	809 770		Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 18	810 770	2810 385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims			examined (37 CFR 1.129(b))	
1 · · · · · · · · · · · · · · · · · · ·	1801 770	2801 385	(142)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	802 900	1802 900	Request for expedited examination of a design application	
SUBTOTAL (2) I(3) - 1	ther fee (spe	• • • • • • • • • • • • • • • • • • • •		
*For number previously paid, if greater, For Reissues, see above	Reduced by	Basic Filing F	ee Paid SUBTOTAL (3) (\$)	*******

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Telephone (Attorney/Agent) Signature Date

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Named Inventor	CHILDERS, PHILIP D.
	TILLE M 4A FOR THE PIRE-HEATING OF VANDELIZATION CHAMBE		
		ney Docket Numbe	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

070CT 03

(918) 383-822

Telephone number

BRENT A- LAPOHART

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.